

NXP Semiconductors / Freescale

S9S12P128J0MQK

Part Number:	S9S12P128J0MQK
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 16BIT 128KB FLASH 80QFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14060 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

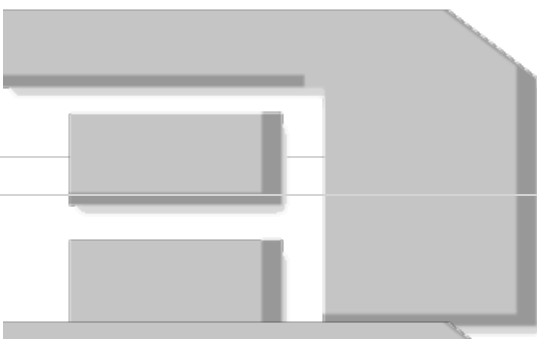
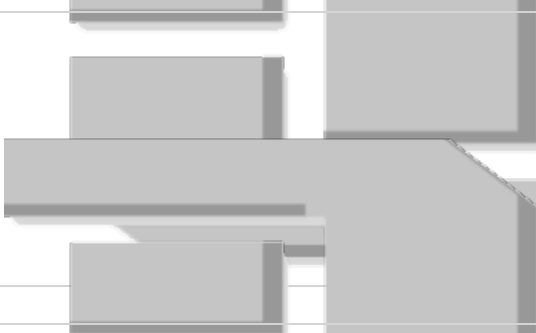
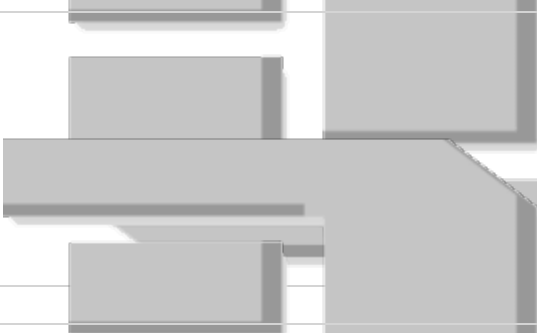
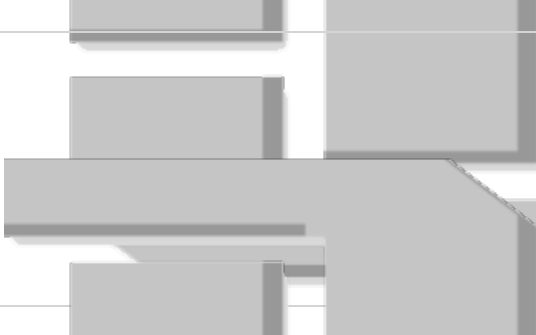
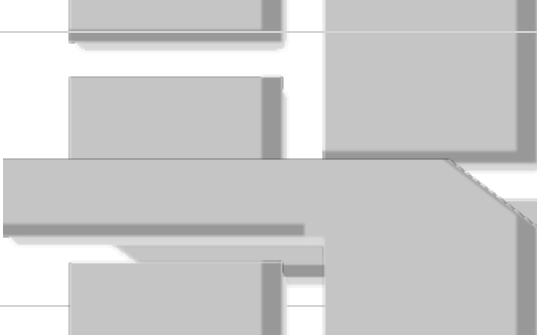
Specifications of S9S12P128J0MQK

PART NUMBER	S9S12P128J0MQK
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 16BIT 128KB FLASH 80QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14060 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.72 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	80-QFP (14x14)
SPEED	32MHz
SERIES	HCS12
RAM SIZE	6K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	80-QFP
OTHER NAMES	568-13670 935315112557 S9S12P128J0MQK-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	64
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	4K x 8
DETAILED DESCRIPTION	HCS12 HCS12 Microcontroller IC 16-Bit 32MHz 128KB (128K x 8) FLASH 80-QFP (14x14)
DATA CONVERTERS	A/D 10x12b
CORE SIZE	16-Bit
CORE PROCESSOR	HCS12
CONNECTIVITY	CANbus, SCI, SPI
BASE PART NUMBER	9S12P128

Related Tags

S9S12P128J0MQK	S9S12P128J0MQK Distributor	S9S12P128J0MQK Supplier
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Related Products

	S9S12P128J0CQK Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 80QFP In stock: 18547 pcs RFQ		S9S12P128J0MLH Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 23646 pcs RFQ
	S9S12P128J0VFT Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 48QFN In stock: 29947 pcs RFQ		S9S12P128J0CLHR Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 24813 pcs RFQ
	S9S12P128J0MLHR Manufacturers: NXP Description: 16-BIT MCU S12 CORE 128KB FLAS In stock: 23012 pcs RFQ		S9S12P128J0VLHR Manufacturers: NXP Description: 16-BIT MCU S12 CORE 128KB FLAS In stock: 27137 pcs RFQ
	S9S12P32J0CFT Manufacturers: NXP Description: IC MCU 16BIT 32KB FLASH 48QFN In stock: 37602 pcs RFQ		S9S12P128J0VFTFR Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 48QFN In stock: 30033 pcs RFQ
	S9S12P128J0VLH Manufacturers: NXP Description: 16-BIT MCU S12 CORE 128KB FLAS In stock: 19463 pcs RFQ		S9S12P128J0MFT Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 48QFN In stock: 26708 pcs RFQ
	S9S12P128J0MFTR Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 48QFN In stock: 27312 pcs RFQ		S9S12P32J0CFTFR Manufacturers: NXP Description: 16-BIT MCU S12 CORE 32KB FLASH In stock: 37225 pcs RFQ